AMENDMENTS TO THE CLAIMS

Claims 1-18. (cancelled)

Claim 19. (new) A compound of formula (I)

$$R^{5} \xrightarrow{Y} A - Q \xrightarrow{(CH_{2})_{n}} N \xrightarrow{R^{2}} R^{1} O O$$

$$(CH_{2})_{m} X \xrightarrow{Q} O O$$

$$(I) R^{3}$$

wherein

A is an alkylene group, an alkenylene group, an alkynylene group, a heteroalkylene group, a cycloalkylene group, a heterocycloalkylene group, an arylene group or a heteroarylene group all of which groups may be substituted;

Q is CR4 or N;

X is CR⁷ or N:

Y is CR⁶ or N;

n is 1, 2 or 3;

m is 1, 2 or 3;

R¹ is H, F, Cl, Br, I, OH, NH₂, an alkyl group or a heteroalkyl group;

R² is H, F or Cl;

R³ is H, an alkyl group, an alkenyl group, an alkynyl group, a heteroalkyl group, a cycloalkyl group, a heterocycloalkyl group, an aryl group, a heteroaryl group, an alkylaryl group or a heteroarylalkyl group; all of which groups may be substituted with one, two or more halogen atoms or amino groups;

R⁴ is hydroxy, a group of formula OPO₃R⁹₂ or OSO₃R¹⁰ or a heteroalkyl group carrying at least one OH, NH₂, SO₃R¹⁰, PO₃R⁹₂ or COOH group or an ester of a naturally occurring amino acid or a derivative thereof, wherein the groups R⁹ independently of each other are H, alkyl, cycloalkyl, aryl or aralkyl and wherein R¹⁰ is H, alkyl, cycloalkyl, aryl or aralkyl;

R⁵ is selected from the following groups:

R⁶ is H, F, Cl or OMe;

R⁷ is H, F, Cl, OH, NH₂, a substituted or unsubstituted alkyl group or a substituted or unsubstituted heteroalkyl group, or

R³ and R⁷ can be linked via an alkylene, an alkenylene or a heteroalkylene group or be a part of a cycloalkylene or heterocycloalkylene group; in case R³ is no H and R⁷ is no H, F, OH, NH₂ or Cl; and

 R^8 is a C_{1-6} heteroalkyl, a heteroalkylaryl or a heteroalkylheteroaryl group;

or a pharmacologically acceptable salt, solvate, hydrate or formulation thereof.

- Claim 20. (new) A compound of claim 19, wherein R¹ is H.
- Claim 21. (new) A compound according to claim 19, wherein R² is F or H.
- Claim 22. (new) A compound of claim 19, wherein R³ is an ethyl, a 2-propyl, a C₃-C₆ cycloalkyl, a phenyl or a pyridyl group; all of which may be substituted with one, two, three or more fluorine atoms or amino groups.
- Claim 23. (new) A compound according to claim 19, wherein R³ is a cyclopropyl group.
- Claim 24. (new) A compound of claim 19, wherein R⁷ and R³ together form a bridge of the formula –O-CH₂-N(Me)- or -O-CH₂-CH(Me)-, wherein the preferred stereochemistry at the chiral center is the one giving the (S) configuration in the final compound.
- Claim 25. (new) A compound of claim 19, wherein R⁷ is H, F, Cl or a methoxy group which may be substituted by one, two or three fluorine atoms.
 - Claim 26. (new) A compound of claim 19, wherein X is N or CH.
- Claim 27. (new) A compound of claim 19, wherein R⁴ is hydroxy or a group of formula OSO₃H, OPO₃H₂, OCH₂OPO₃H₂, OCOCH₂CH₂COOH or an ester of a naturally occurring amino acid or a derivative thereof.
- Claim 28. A compound of claim 19, wherein R⁸ is a group of the formula -CH₂NHCOCH=CHAryl, -CH₂OHeteroaryl, -CH₂NHSO₂Me, -CH₂NHCOMe, -CH₂NHCSMe, -CH₂NHCSMe, -CH₂NHCSNH₂, -CH₂NHCSOMe or -NHCOMe.

Claim 29. (new) A compound of claim 19, wherein R⁵ has the following structure:

Claim 30. (new) A compound of claim 19, wherein Y is CH or N.

Claim 31. (new) A compound of claim 19, wherein A is C_{1-6} alkylene, C_{2-6} alkenylene, C_{2-6} alkynylene, C_{1-6} heteroalkylene, cyclopropylene, epoxide, aziridine, thioepoxide, lactame or lactone, all of which groups may be substituted.

Claim 32. (new) A compound of claim 19, wherein A is a group of formula $-CH_2CH_2$ -, $-OCH_2$ -, $-OCH_2CH_2$ -, $-SCH_2$ -, $-SCH_2CH_2$ -, -CH=CH-, $-C\equiv C$ -, -CH(OH)CH(OH)- or $-CH(NH_2)CH(OH)$ -.

Claim 33. (new) A mono, di or tri sodium salt of a compound of formula (I) according to claim 19.

Claim 34. (new) A compound of claim 33 wherein R⁴ is OPO₃H₂ or OSO₃H or mixtures thereof.

Claim 35. (new) A pharmaceutical composition comprising a compound of claim 19.

Claim 36. (new) The pharmaceutical composition of claim 35 further comprising one or more optionally carriers and/or adjuvants and/or diluents.

Claim 37. (new) A pro-drug comprising a compound of claim 19 and at least one pharmacologically acceptable protective group.

Claim 38. (new) A method for treating a subject suffering from or susceptible to a bacterial infection, comprising administering to the subject a compound of claim 19.